3.5in Black eSATA USB 2.0 to IDE SATA External Hard Drive Enclosure

StarTech ID: UNI3510UEBGB

This InfoSafe IDE/SATA external hard drive enclosure connects to a host computer through either USB 2.0 or eSATA, delivering versatility and cost-effectiveness.

The drive enclosure features a screwless snap-in design that saves installation time, and supports any standard 3.5in SATA or IDE hard drive (supports up to 1.5TB capacity hard drives) - allowing you to customize your external storage solution based on your preference of hard drive model and manufacturer.

Designed to provide a convenient and efficient operating experience, the enclosure features "One Touch Backup", which automates backup tasks, allowing you to backup files and folders at the touch of a button, based on pre-defined settings within the easy to use software utility (included).

To ensure a suitable operating environment for installed hard drives, the SATA/IDE enclosure features a built-in 80mm fan that re-distributes the heat build-up generated as a result of typical drive operation. This feature is especially important for larger volume storage (750GB, 1TB hard drives), and faster “spinning" drives (i.e 7200 RPM), as it can help optimize drive operability and in turn preserve stored data integrity.

Applications and Solutions

- Archive valuable data from desktop and notebook computers
- Backup your existing hard drive for extra data security
- Easy add-on storage solution for home or office
- Perfect solution to support continued use of older IDE hard drive for external storage solution, with flexibility of SATA hard drive support for future upgrade

Features

• Constructed out of solid black aluminum for better durability, and combined with built in 80mm fan, helps to provide better heat dissipation and longer life
• Easily connect from PC or notebook to the HDD enclosure via USB or eSATA
• Includes One Button Backup feature, usable with both IDE and SATA hard drives in USB 2.0 mode
• Supports data transfer rate up to 3 Gb/s using eSATA

Technical Specifications

• Color: Black
• Product Height: 5.51 in [140 mm]
• Product Length: 8.27 in [210 mm]
• Power Adapter Included: Yes
• Carton Quantity: 10
• Shipping (Package) Weight: 2.21 lb [1 kg]
• Product Weight: 30.36 oz [860 g]
• Product Width: 1.97 in [50 mm]
• Built in Fan: 80mm x 80mm
• Chipset: JMicron JMB20337
• Connectors:
• Enclosure Type: Aluminum
• Hard Drive: 2x SATA Data 7 Pin Female 1x SATA Power 15 Pin Female 1x 40 Pin IDE ATA Female 1x LP4 Female
• Host: 1x eSATA Plug Connector1x USB Mini Female Connector
• Maximum Data Transfer Rate: eSATA - 3 Gb/s
USB 2.0 - 480 Mbps
• OS Support: Windows XP, Vista, Mac OS 9.x/10.4 and Above, and Linux
• Power Adapter: 12V/2A output (included)
• Enclosure Type: Aluminum
• LED Indicators: 1 - Power
• Chipset ID: JMicro 20337
• MAX Drive Capacity: 1.5 Terabyte (Seagate Barracuda tested)
• Fans: 1 - 80 mm
• Output Current: 12V 2A
• **Note**: OS Supported: Win 2000, ME, XP 32/64-bit and Win Vista 32/64-bit
Mac OS 9.x / 10x & Above
Linux Kernel 2.4.1.0 & Above